

**BACHELOR OF ARTS IN 3D ANIMATION AND  
VISUAL EFFECTS**

**Term-End Theory Examination**

**June, 2016**

00168

**BNMI-002 : DIGITAL ENHANCEMENT**

*Time :  $1\frac{1}{2}$  hours*

*Maximum Marks : 30*

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**Note : All questions are compulsory.**

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*The following section has objective type questions. Select the right answer. Each question carries 1 mark.*

1. Photoshop works on raster based image. 1
- (a) True
- (b) False
2. Full form of NTSC is \_\_\_\_\_. 1
- (a) National Television System Committee
- (b) National Television System Council
- (c) National Television System Course

3. Shortcut of Move tool in Photoshop is \_\_\_\_\_ 1
- (a) C
  - (b) V
  - (c) A
4. Shortcut of Erase tool in Photoshop is \_\_\_\_\_ 1
- (a) E
  - (b) C
  - (c) D
5. Image resolution of PAL format is \_\_\_\_\_ 1
- (a)  $720 \times 576$
  - (b)  $720 \times 600$
  - (c)  $720 \times 582$
6. In 1080i, i is referred to as interlaced. 1
- (a) True
  - (b) False
7. \_\_\_\_\_ is used to create new compositions in After Effects. 1
- (a) Ctrl + M
  - (b) Ctrl + N
  - (c) Ctrl + C
8. FPS refers to \_\_\_\_\_ 1
- (a) Frames post second
  - (b) Frames per second
  - (c) Frames per secondary

9. Default file extension of Adobe After Effects file is \_\_\_\_\_ 1
- (a) \*.afxx
  - (b) \*.afx
  - (c) \*.afe
10. Shortcut of Hand tool in Photoshop is \_\_\_\_\_ 1
- (a) A
  - (b) H
  - (c) D
11. By default in Photoshop, \_\_\_\_\_ colour mode is enabled for the new file. 1
- (a) RGB
  - (b) CMYE
  - (c) LAB
12. L is a shortcut of \_\_\_\_\_ 1
- (a) Measure Tool
  - (b) Lasso Tool
  - (c) Move Tool
13. Brush tool is used to \_\_\_\_\_ the colour in canvas. 1
- (a) paint
  - (b) smudge
  - (c) erase

14. \_\_\_\_\_ is a shortcut to create a new layer in Photoshop. 1
- (a) Ctrl + J
  - (b) Ctrl + D
  - (c) Ctrl + K
15. By default in Photoshop, image size is measured in pixels. 1
- (a) True
  - (b) False

*Answer the following questions in brief. Each question carries 5 marks.*

16. Explain Image size and Canvas size in Photoshop. 5
17. Explain Creating Composition and Rendering Process in After Effects. 5
18. Write a brief note on Pixel Aspect ratio and Image Aspect ratio. 5
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